PATENT COOPERATION TREA. Y

From the INTERNATIONAL SEARCH	HING AUTHORITY	PCT
To: Eric Potter & Clarkson Attn. DEE, Ian M Park View House 58 The Ropewalk Nottingham NG1 5DD UNITED KINGDOM	COMUS J G PART	S (BCT Bule 44.1)
	70110112501.	Case of making (day/month/year) 16/10/2000
Applicant's or agent's file reference ICIM/P22915PC		FOR FURTHER ACTION See paragraphs 1 and 4 below
international application No. PCT/GB 00/01861		International filing date (day/month/year) 15/05/2000
Applicant IMPERIAL CHEMICAL INDUST	RIES PLC et al.	
Filing of amendments and stat The applicant is entitled, if he so When? The time limit for filing International Search Re Where? Directly to the International Search Re 1211 (Fascir For more detailed instructions 2. The applicant is hereby notified to Article 17(2)(a) to that effect is to 3. With regard to the protect aga the protest together with the applicant's request to forward.	tement under Article 19: b wishes, to amend the claim: such amendments is normal leport; however, for more definational Bureau of WIPO nemin des Colombettes Geneva 20, Switzerland mile No.: (41-22) 740.14.35 is, see the notes on the accordination in the international Search ransmitted herewith.	
Shortly after 18 months from the prior if the applicant wishes to avoid or po priority claim, must reach the Internacompletion of the technical preparati Within 19 months from the priority darwishes to postpone the entry into the Within 20 months from the priority date.	ostpone publication, a notice ational Bureau as provided in tions for international publications at demand for international e national phase until 30 most tte, the applicant must performance.	application will be published by the International Bureau. So of withdrawal of the international application, or of the line Rules 90 bis.1 and 90 bis.3, respectively, before the sation. Inal preliminary examination must be filed if the applicant onths from the priority date (in some Offices even later). The prescribed acts for entry into the national phase the demand of in a later election within 19 months from the
Name and mailing address of the Internation Patent Office, P.B.	tional Searching Authority	Authorized officer
NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. Fax: (+31-70) 340-3016		John De Bruijn

INTERNATIONAL SEARCH REPORT

Int tional Application No PCT/GB 00/01861

IPC 7	FICATION F SUBJECT MATTER C07C17/087 C07C17/38 C07C17/3	883 C07C19/08	
According to	International Patent Classification (IPC) or to both national classifica	ation and IPC	
	SEARCHED		
Minimum do IPC 7	cumentation searched (classification system followed by classification COTC	on symbols)	
	ion searched other than minimum documentation to the extent that a		
	ata base consulted during the international search (name of data beat ternal, WPI Data, PAJ	ee and, where practical, search terms used	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.
A	EP 0 509 885 A (ATOCHEM ELF SA) 21 October 1992 (1992-10-21) the whole document		1
P,A	WO 99 26907 A (ICI PLC) 3 June 1999 (1999-06-03) cited in the application the whole document	·	1-3,5
P,A	WO 99 51555 A (DU PONT) 14 October 1999 (1999-10-14) claims	•	1-4
. ,			
Fur	ther documents are listed in the continuation of box C.	X Patent family members are listed	in annex.
"A" docum consi "E" earlier filing "L" docum citatie "O" docum "P" docum later	stegories of cited documents: ment defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date eart which may throw doubts on priority claim(s) or is ofted to establish the publication date of another on or other special reason (as specified) ment reterning to an oral disclosure, use, exhibition or imeans ment published prior to the international filing date but than the priority date claimed sectual completion of the international search	"T" later document published after the inte or priority date and not in conflict with olted to understand the principle or the invention "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the do "Y" document of particular relevance; the cannot be considered to involve an invention to involve an invention being obvious the ert. "A" document member of the same patent. "Date of mailing of the international second	the application but sory underlying the statement invention be considered to current is taken elone salmed invention ventive step when the recother such docu-us to a person sidilled family
	5 October 2000	16/10/2000	· · ·
Name and	i mailing address of the ISA European Patent Office, P.B. 5618 Patentiaen 2 NL — 2290 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Authorized officer Bonnevalle, E	

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INTERNATIONAL SEARCH REPORT

Information on patent family members

htts Jonal Application No PCT/GB 00/01861

				101/00 00/01001	
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0509885	A	21-10-1992	FR	2675496 A	23-10-1992
			AT	139513 T	15-07-1996
			AU	650333 B	16-06-1994
			AU	1497192 A	22-10-1992
			CA	2065952 A	18-10-1992
		: 🝾	ES	2088114 T	01-08-1996
		•	GR	3020642 T	31-10-1996
		<u>:</u>	JP	6135867 A	17-05-1994
			MX	9201720 A	01-10-1992
		<u> </u>	US	5276225 A	04-01-1994
WO 9926907 A	Α	03-06-1999	AU	1047799 A	15-06-1999
			EP	1034157 A	13-09-2000
•			ZA	9810649 A	25-05-1999
WO 9951555	Α	14-10-1999	AU	3377999 A	25-10-1999



NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international politication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been is filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

NOTES TO FORM PCT/ISA/220 (c ntinued)

The letter must indicate the differences between the claims as filed and the claims as amended, it must, in particular, indicate, in connection with ach claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added.
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added," or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.

PATENT COOPERATION TREA : Y

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference ICIM/P22915PC	FOR FURTHER see Notification (Form PCT/ISA/2	of Transmittal of International Search Report 220) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/GB 00/01861		19/05/1000
Applicant	15/05/2000	18/05/1999
IMPERIAL CHEMICAL INDUSTR	IES PLC et al.	
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching Aut ansmitted to the International Bureau.	hority and is transmitted to the applicant
This International Search Report consists It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.
1. Basis of the report		
	international search was carried out on the ba less otherwise indicated under this item.	sis of the international application in the
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of t	he international application furnished to this
was carried out on the basis of the		nternational application, the international search
	emational application in computer readable for	n.
furnished subsequently to	this Authority in written form.	
furnished subsequently to	this Authority in computer readble form.	
	osequently furnished written sequence listing d is filed has been furnished.	oes not go beyond the disclosure in the
		s identical to the written sequence listing has been
2. Certain claims were four	nd unsearchable (See Box I).	
3. Unity of Invention is lac	king (see Box II).	
4 1451	•	
4. With regard to the title, The text is approved as su	haited by the applicant	
	hed by this Authority to read as follows:	
,	to to the first to	
5. With regard to the abstract,		
the text is approved as su	• • • • • • • • • • • • • • • • • • • •	
	hed, according to Rule 38.2(b), by this Authorit date of mailing of this international search rep	
6. The figure of the drawings to be publi	ished with the abstract is Figure No.	1
X as suggested by the applic	cant.	None of the figures.
because the applicant faile	ed to suggest a figure.	. _
because this figure better	charact rizes the invention.	

IN' 'RNATIONAL SEARCH REPORT

International Application No PCT/GB 00/01861

A CLASSI IPC 7	FICATION OF SUBJECT MATTER C07C17/087 C07C17/38 C07C17	/383 C07C19/08	
	o International Patent Classification (IPC) or to both national class	ification and IPC	
	SEARCHED currentation searched (classification system followed by classific	cation symbols)	
IPC 7	C07C	•	
Documentat	tion searched other than minimum documentation to the extent th	at such documents are included in the fields sea	rched
Electronic d	ata base consulted during the international search (name of data	base and, where practical, search terms used)	
EPO-In	ternal, WPI Data, PAJ		
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.
Α	EP 0 509 885 A (ATOCHEM ELF SA) 21 October 1992 (1992-10-21) the whole document		1
P,A	WO 99 26907 A (ICI PLC) 3 June 1999 (1999-06-03) cited in the application the whole document		1-3,5
P,A	WO 99 51555 A (DU PONT) 14 October 1999 (1999-10-14) claims		1-4
Furti	her documents are listed in the continuation of box C.	X Patent family members are listed in	annex.
A docume	stegories of cited documents: ent defining the general state of the art which is not	T° later document published after the interm or priority date and not in conflict with the cited to understand the principle or theo	e application but
"E" earlier of filling of		invention "X" document of particular relevance; the clair cannot be considered novel or cannot be	e considered to
which citation "O" docum	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another nor other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	"Y" document of particular relevance; the clai cannot be considered to involve an inve- document is combined with one or more	med invention ntive step when the other such docu—
P docume	means ent published prior to the international filing date but han the priority date claimed	ments, such combination being obvious in the art. *&* document member of the same patent far	_
Date of the	actual completion of the international search	Date of mailing of the international search	h report
5	October 2000	16/10/2000	
Name and r	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	
	NL - 2280 HV Rijawijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Bonnevalle, E	

IN' 'RNATIONAL SEARCH REPORT

information on patent family members

International Application No PCT/GB 00/01861

Patent document cited in search report		Publication dat	Patent family member(s) FR 2675496 A AT 139513 T AU 650333 B AU 1497192 A CA 2065952 A ES 2088114 T GR 3020642 T JP 6135867 A MX 9201720 A US 5276225 A		Publication date	
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WO 9951555		14-10-1999	AU	3377999 A	25-10-1999	